

Food and Drug Administration Rockville MD 20857

NDA 20-986/S-002

Novo Nordisk Pharmaceuticals, Inc. Attention: Barry Reit, Ph.D. Vice President, Regulatory Affairs 100 College Road West Princeton, NJ 08540

Dear Dr. Reit:

Please refer to your supplemental new drug application dated October 30, 2000, received October 31, 2000, submitted under section 505(b) of the Federal Food, Drug, and Cosmetic Act for NovoLog (insulin aspart [rDNA origin] injection).

We acknowledge receipt of your submissions dated February 14 and 16, and April 19, 2001; February 8, and March 8, 15, and 20, 2002. Your submission of February 8, 2002, constituted a complete response to our February 2, 2001, action letter.

This supplemental new drug application provides for the use of NovoPen 3 Demi insulin delivery device with NovoLog PenFill 3 mL cartridges and NovoFine needles. This supplemental new drug application also provides for a revised physician and patient package insert for NovoLog PenFill 3 mL cartridges to include the use of NovoPen 3 Demi insulin delivery device with the PenFill 3 mL cartridges.

We have completed the review of this supplemental application, as amended, and have concluded that adequate information has been presented to demonstrate that the drug product is safe and effective for use as recommended in the agreed upon enclosed labeling text. Accordingly, the supplemental application is approved effective on the date of this letter.

The final printed labeling (FPL) must be identical to the enclosed labeling (text for the NovoPen 3 Demi Instruction Manual, package insert, and patient package insert).

Please submit the copies of final printed labeling (FPL) electronically according to the guidance for industry titled *Providing Regulatory Submissions in Electronic Format - NDA* (January 1999). Alternatively, you may submit 20 paper copies of the FPL as soon as it is available but no more than 30 days after it is printed. Please individually mount ten of the copies on heavy-weight paper or similar material. For administrative purposes, this submission should be designated "FPL for approved supplement NDA 20-986/S-002." Approval of this submission by FDA is not required before the labeling is used.

In addition, please submit three copies of the introductory promotional materials that you propose to use for this product. All proposed materials should be submitted in draft or mock-up form, not final print. Please submit one copy to this Division and two copies of both the promotional materials and the package insert directly to:

Division of Drug Marketing, Advertising, and Communications, HFD-42 Food and Drug Administration 5600 Fishers Lane Rockville, Maryland 20857

If a letter communicating important information about this drug product (i.e., a "Dear Health Care Professional" letter) is issued to physicians and others responsible for patient care, we request that you submit a copy of the letter to this NDA and a copy to the following address:

MEDWATCH, HF-2 FDA 5600 Fishers Lane Rockville, MD 20857

Please submit one market package of the drug product when it is available.

We remind you that you must comply with the requirements for an approved NDA set forth under 21 CFR 314.80 and 314.81.

If you have any questions, call Julie Rhee, Julie Rhee, Regulatory Project Manager, at (301) 827-6424.

Sincerely,

{See appended electronic signature page}

David G. Orloff, M.D.
Director
Division of Metabolic
and Endocrine Drug Products, HFD-510
Office of Drug Evaluation II
Center for Drug Evaluation and Research

Enclosures: 1. NovoPen 3 Demi Instruction Manual

- 2. NovoLog insert
- 3. NovoLog patient insert

This is a representation of an electronic record that was signed electronically and this page is the manifestation of the electronic signature.

/s/

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David Orloff

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